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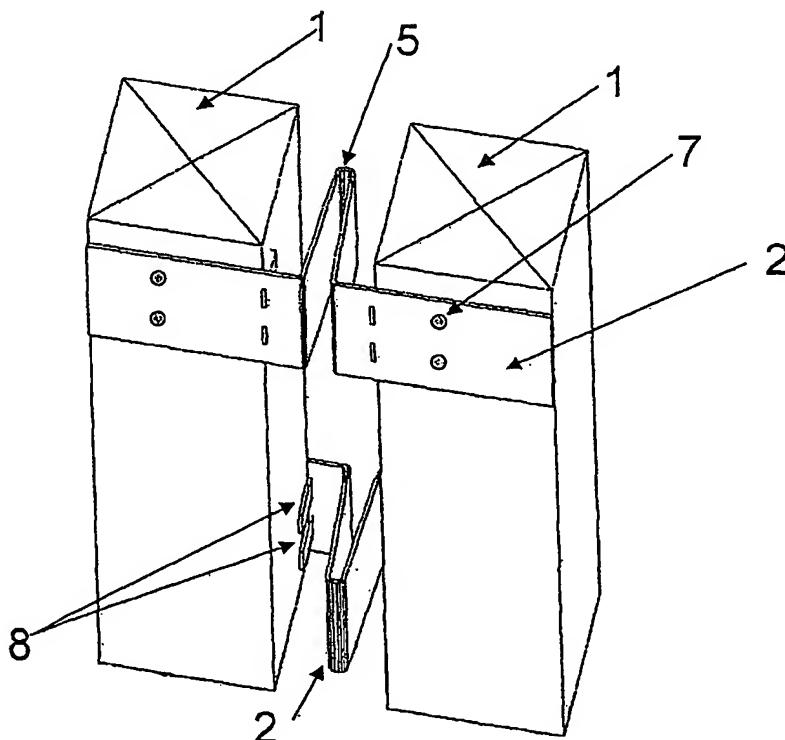
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(54) Title: SOUND ATTENUATING FRAMING SYSTEM



(57) Abstract: The resilient plate (2) may be in the form of a nail plate with punched out nails (6) on respective flanges (3) and a resilient connecting portion (5). A plurality of the resilient plates (2) connect spaced apart pairs of studs and top and bottom plates to form a prefabricated building frame such as a wall. The resilient plates (2), utilising mass-spring-mass principles of sound attenuation, will react to sound impacting on the elements of the building frame to provide a required sound attenuation. In alternative embodiments the plate (2) may define a stud and/or may have one of its flanges securable to a masonry or concrete wall.



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